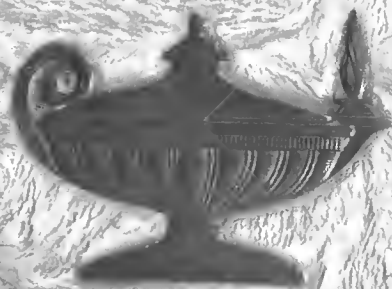


GRAY
AND
WHITE
MATTER

1946



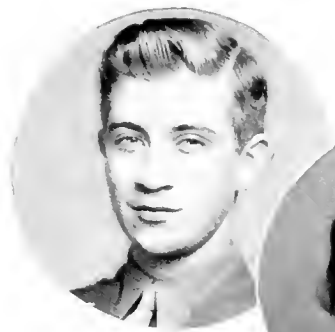
Bowman Gray School of Medicine

LIBRARY 43900



RECEIVED 1946

DONATED BY The Editor



Presenting

Eternal Healer...

May I be moderate in everything except in knowledge of the science; as far as it is concerned may I be insatiable. Grant me the opportunity and the strength always to correct what I have acquired and ever to extend its domain — for knowledge is immense and the spirit of man likewise may extend indefinitely, to enrich itself daily with new acquirements. Today man can discover the errors of yesterday, and tomorrow he may obtain new light on that of which he feels himself certain today

Maimonides (1135-1204 A.D.)

The Gray and



White Matter

INTRODUCTION

During these three years a war of defense has turned into a war of offense, and the Allies have carried to completion their pledge to stamp out those forces threatening enslavement of the world. Atomic energy has been harnessed, and the World War II has resolved by clysis, but there are left the sequelae of unrest and the fretful groping of nations for stability.

We have been spared the awful task of destroying our enemies — indeed, we are privileged instead, to help bring life, and that more abundantly, to mankind of all races and creeds.

The Army and Navy programs of medical education have come and gone. Doctors who have served in uniform are steadily returning, while others are going to fill their places. Some good men have gone to other fields; a few "Old Faithfuls" have had to pause for second wind; and many newcomers have already proved their merit. The unselfish "over and above the line of duty" attitude of our overworked faculty has won the admiration of the entire student body.

With relief at last, expansion in every direction has begun, and is limitless in its possibilities. Research in ever increasing amounts is going on behind the scene in every department, with much information of value being given the medical world through numerous publications. Confidence in work well done is being shown on all sides.

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☆ *Gray Matter*

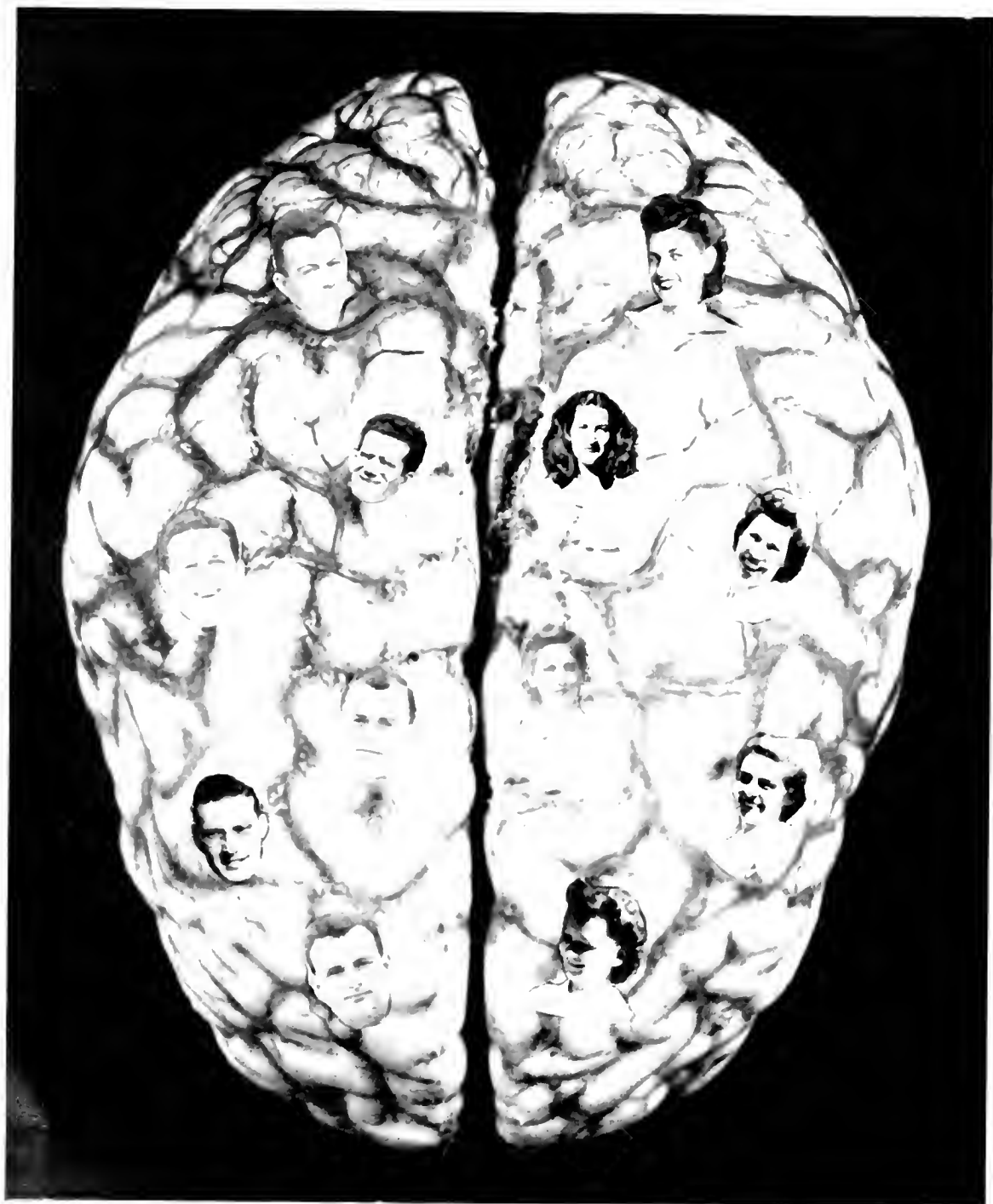
FACULTY
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MATTER





The School



The



Campus



ADMINISTRATION



C. C. CARPENTER, M.D.
*Dean of the School of Medicine and Medical Director
of the Hospital*



REID HOLMES, M.A.
Hospital Administrator



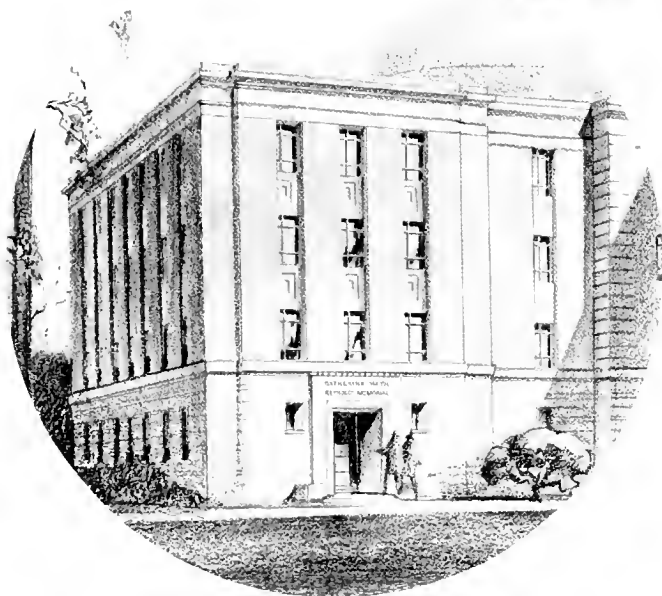
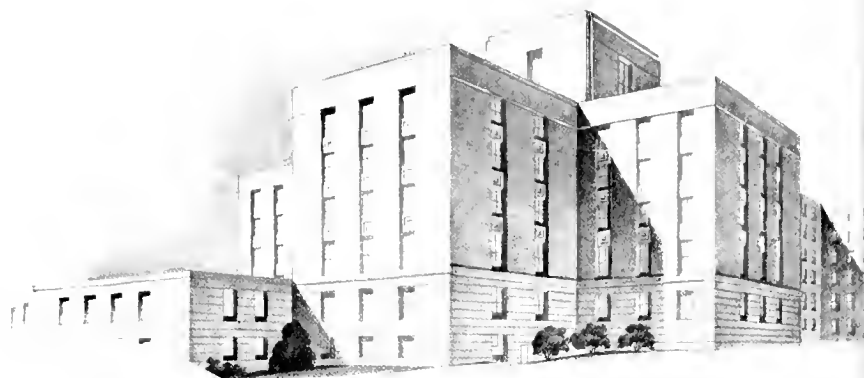
K. W. MCGEE, PH.D., PH.M.
Hospital Chaplain



EDNA L. HEINZERLING, R.N.
*Director of the School of Nursing and Nursing
Supervisor of the Hospital*



MILDRED WALL, R.N.
Night Supervisor



The Out-Patient Building described on this page is in construction and by the architect's drawing will be completed about July 1, 1946. The total cost of the building and equipment will be one quarter of a million dollars. It will be a teaching facility for the Nursing School and the Bowman Gray School of Medicine. The building is planned to accommodate 40,000 ambulatory patients a year. This building will make possible a great amount of service to the people in this state and the surrounding states. It will be possible for most patients to come here and receive complete examinations and suggested treatment without coming into the hospital as bed patients. In

those cases where it is necessary for the patient to be hospitalized, arrangements can be made through the Director of the Out-Patient Clinic to have the patient admitted to the Baptist Hospital. Fees for examinations will range from nothing to whatever the patient can pay for the service rendered.

When completed the building will have forty-seven examining rooms, conference rooms on each floor for teaching purposes, a physiotherapy department unsurpassed in the South, a brace shop where we may make our own braces, a dental clinic, a nose and throat clinic, an eye clinic, and space for medicine, surgery and the other specialties. In addition, there will be laboratories and special services such as electro-cardiogram and basal metabolism tests given in this building.

The addition of this building and the subsequent services to be rendered through the use of it is considered a most important step in the Baptist program to aid the sick.

HOUSE STAFF



DOCTORS

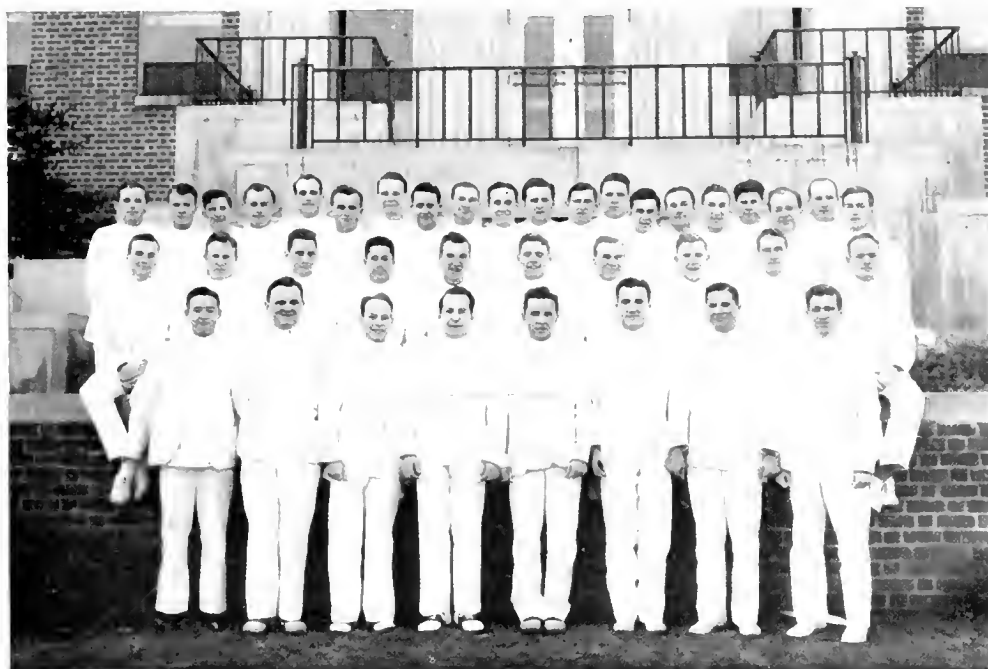
First Row: Hall, Morris, Dugger, Yow, Hankins, Ashley, Aikawa.

Second Row: Taylor, Ausband, Abernathy, Glod, Reinhart, McRae, Yow, Perryman.

Third Row: Sanders, Bruton, Gibbs, Brooks, Taylor, Johnson, Newsome, Dennison.

Fourth Row: Best, Prevette, Alsup, Hairfield, Welfare, Avery, Meyers.

SENIOR CLASS



First Row: Kearns, Mock, Gabbert, Lahser, Nowlan, Richardson, Lampley, Bridger.

Second Row: Welchel, Miller, Hamrick, Satterwhite, Hardin, Trivette, Lamm, Padgett, Jarvis, Yount.

Third Row: Tyner, Fisher, Herndon, Nicholson, Pressman, Williford, Highsmith, Northup, Kincheloe.

Fourth Row: DuBose, Fowler, Perkinson, Lovegren, Browdy, Long, Bingham, Sweet, Boyer, Gillikin.



RECORD ROOM

This is located on the first floor of the hospital and is supervised by Miss Ruth Martin. With the assistance of numerous secretaries, she types and binds all records on hospital and out patients and files them for permanent reference. The Record Room's standards meet the most rigid requirements of the American Medical Association. Dictaphones are supplied so that the doctors may leave very complete notes on all patients in a short time.



DIETETICS

With the direction of Miss Rosina Vance, the dietitians prepare and serve all meals to the patients, nurses and doctors. Besides the regular house diets, they also serve any special diet that may be necessary for a particular patient and give consultation on special feeding problems. It is because of the work of this group that an adequate and efficient dietary routine can be served in this hospital.



PHARMACY

The department of pharmacy is headed by Mr. E. W. Rollins who organized it in 1942. With the assistance of Miss Virginia Caudle, all the pharmacy's own compounding is done. It now occupies a large room on the first floor of the hospital, but plans for the new wing of the hospital include rooms for the expansion of the pharmacy.



CLINICAL ENDOCRINOLOGY

The laboratory of clinical endocrinology was established for the more specialized biologic tests. Here, also, research is done of various special problems of interdepartmental interest. The work is now being done by Dr. Richard Myers with the technical assistance of Miss Carolyn Stout.

CLINICAL PATHOLOGY

Under the direction of Dr. R. P. Morehead and Dr. W. C. Thomas, this department conducts an extensive program doing work for more than thirty hospitals and many private physicians. They also conduct the routine classes in Histology, Pathology and Clinical Pathological Conferences. Student attendance at autopsies is required and students are given opportunity to study all surgical specimens



ANESTHESIA

This department is conducted by Dr. R. L. Wall, Chief of the Anesthesia Department and assisting him are Lillian Stansfield and Marie Long, Registered Nurse Anesthetists. A one year course is taught allowing four graduate nurses as students. In addition they give formal lectures to the medical students in the course in anesthesia and during the Surgery Quarter, two senior students are on duty in the operating room at all times.



CLINICAL BACTERIOLOGY

Dr. E. S. King, Professor of Bacteriology, is director of the bacteriological laboratories. Routine work consisting of cultural and serological diagnosis comprises the largest portion of the hospital work. In addition, research work is being done in problems common to all the subdivisions of medicine. Bacteriological equipment and consultation are available to each student in his problems on the ward.



CHEMISTRY AND TOXICOLOGY

The Clinical Chemistry Laboratory does thousands of determinations for the hospital each month under the direction of Dr. William Wolff. They also perform toxicologic work for civil authorities, and carry on a research program on problems involving clinical chemistry.





RADIOLOGY

The department of Radiology consists of fourteen rooms situated on the fifth floor of the hospital, completely equipped with the most modern radiographic and therapy machines. Dr. J. P. Rousseau, Professor of Radiology, is director of the department which trains three house officers in radiological examination and treatment and three student technicians. With the cooperation of these personnel as well as other trained technicians, diagnostic examinations and treatments are done for the entire hospital and out-patient department.



OPERATING ROOMS

This department consists of ten rooms located on the fifth floor of the hospital and under the direction of Miss Lucia Shirley, Supervisor, and Miss Anne Castevens, Assistant Supervisor. On duty at all times are four graduate nurses and eight student nurses and "Steve" as chief of the orderlies. Here all the major thoracic, abdominal, orthopedic, urological, gynecological, and neurosurgical surgery is done.



LIBRARY

The Medical Library is located on the first floor of the Medical School and contains collections in the field of medicine, surgery, dentistry, pharmacy, nursing, and the related sciences. More than 275 current periodicals, both domestic and foreign, and more than 175 bound sets of journals are available for reference at all times. Miss Nell Benton is director and Mrs. Richard Hardin assistant. Students are on duty in the library at night and on week-ends.



CLINICAL MICROSCOPY

Situated on the second floor of the medical building, this department has graduate and student technicians who perform more than 100,000 examinations per year. These examinations include the morphological studies on the blood of all patients. Here also, urinalyses are performed and spinal fluid, gastric contents, and stools are studied.

BLOOD BANK

In July, 1941, the Blood Bank was organized under the supervision of the Department of Surgery for the use of the entire community. The volume of blood used is the largest volume of any civilian blood bank in the state. The reaction rate has fallen to 2.4 per cent, making it among the lowest and safest in the nation. The department is managed efficiently by Miss Mary Lou Moore, Technician, who is assisted by a senior medical student and a student technician.



ELECTROCARDIOGRAPHY

The Heart Station of the Medical School and Hospital was established in 1941 under the direction of Dr. R. L. McMillan. It has facilities providing for electrocardiograms, arterial and venous pulse tracings, graphic registration of heart murmurs and sounds, and effects of exercising. Permanent records of all tracings done are kept and used in the research problems involving cardiography.



EMERGENCY OPERATING ROOM

Located on the ground floor of the hospital, the emergency operating room is the only one in the City of Winston-Salem. Registered nurses are on duty until midnight, after which time they are called as necessary. Patients are seen here by the house officers who admit them to the appropriate service for diagnosis and treatment. Two students on senior surgery act as assistants and perform any emergency laboratory work that is necessary.





OUT-PATIENT DEPARTMENT

Under the able directorship of Dr. C. Nash Herndon and staff, the present Out-Patient Department has been making an excellent record for itself in spite of its small quarters. In the past year over 15,000 patients were examined and treated. The future outlook for this department is a bright one, for the opening of the new building will provide the many necessities which are now lacking.





THE
BOWMAN GRAY SCHOOL OF MEDICINE
OF WAKE FOREST COLLEGE

PRESENTS

Gray Matter

Dedication
to
HOWARD HOLT BRADSHAW, M.D., F.A.C.S.

It is with the utmost pleasure that the students of the Bowman Gray School of Medicine dedicate this issue of *Gray Matter* to their friend and teacher, Howard Holt Bradshaw. To them Dr. Bradshaw represents an ideal, a combination of physician, educator and scientist. Not only do his students recognize these achievements but in addition they appreciate in him one who has retained a concept of student problems and is actively interested in their welfare.

Dr. Bradshaw was among the first to join the new faculty and aided materially in the reorganization of the Wake Forest Medical School when it began its career as a four year medical college. His particular interest at that time was the development of modern and adequate hospital facilities for a teaching institution. To him is due much credit for the professional organization of the North Carolina Baptist Hospital and its Out Patient Department.

He was born in Burnsville, North Carolina on September 29, 1904. He received his medical education at Jefferson Medical College, being granted his medical degree in 1927. After post graduate training in the Jefferson and Presbyterian Hospitals in Philadelphia he became Research Fellow in Surgery at the Massachusetts General Hospital. From 1934-1936 he held the appointment of Instructor in Anesthesia at Harvard Medical School. Returning to Philadelphia in 1936 he became

Instructor in Surgery at Jefferson Medical College. In 1941 he was selected as Professor and Director of the Division of Surgery at Bowman Gray School of Medicine and Chief Surgeon of the North Carolina Baptist Hospital.

Among the other hospital associations previously held by Dr. Bradshaw are: Assistant Surgeon to Jefferson Hospital; Clinical Assistant in Surgery, Presbyterian Hospital; Courtesy Staff, Bryn Mawr Hospital; Consulting Surgeon, White Haven Sanatorium. At present, in addition to his association with the Baptist Hospital, he is a member of the Courtesy Staff of the City Memorial Hospital in Winston-Salem and on the consulting Staff of the Forsyth and Guilford County Hospitals.

In addition to his interests in clinical medicine Dr. Bradshaw has been actively engaged in scientific investigation. In the field of research and writing he has contributed primarily to the physiological and clinical aspects of anesthesia and thoracic surgery.

He is a member of the following medical organizations: American Medical Association; North Carolina State Medical Association; Forsyth County Medical Society; American College of Surgeons; American Board of Surgery; American Association for Thoracic Surgery; Philadelphia Academy of Surgery; Southeastern Surgical Congress; Surgical Investigations Society of the South.

Roland E. Miller



HOWARD HOLT BRADSHAW



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President

COY C. CARPENTER, B.A., M.D., F.A.C.P.
Dean



FACULTY



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Professor of Biochemistry



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Professor of Surgery



LEROY J. BUTLER, M.D.
Professor of Pediatrics



COY C. CARPENTER, M.D.
Dean and Professor of Pathology



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*Professor of Physiology
and Pharmacology*



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Professor of Clinical Surgery



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*Director of the Department of
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Professor of Medicine

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Professor of Medical Literature

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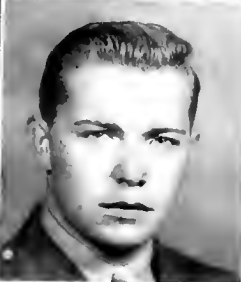
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Assistant in Clinical Proctology



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Assistant Professor of Biochemistry



FRED K. GARVEY, M.D.
*Assistant Professor of Surgery
in Charge of Urology*



ALBERT P. GLOD, M.D.
Assistant in Surgery



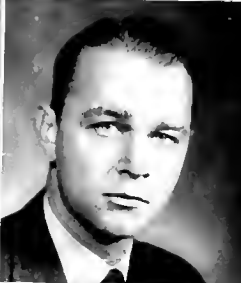
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Assistant in Obstetrics and Gynecology



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Instructor in Surgery



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*Assistant Professor of Surgery
in Charge of Otorhinolaryngology*



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FELDA HIGHTOWER, M.D.
Instructor in Surgery and Anatomy

LUCILLE W. HUTAFF, M.D.
Associate in Medicine

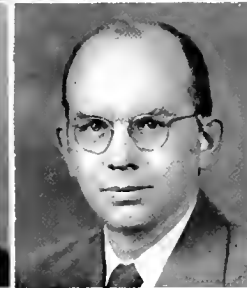
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*Assistant Professor of Surgery
in Charge of Neurosurgery*

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*Assistant Professor of Physiology and
Pharmacology*



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*Assistant Professor of Clinical Medicine
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Associate Professor of Clinical Medicine



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Assistant in Surgery

ROBERT A. MOORE, M.D.
*Assistant Professor of Surgery
in Charge of Orthopedics*



ROBERT P. MOREHEAD, M.D.
*Associate Professor of Pathology
and Histology*

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Assistant in Radiology



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Assistant Professor of Surgery

FRED G. PEGG, M.D.
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BENNETTE B. POOL, M.D.
Assistant Professor of Clinical Medicine

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Assistant in Pediatrics

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*Assistant Professor of Surgery
in Charge of Ophthalmology*

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Instructor in Surgery

CLAUDIUS A. STREET, M.D.
Associate Professor in Clinical Pediatrics

WILBUR C. THOMAS, M.D.
Assistant Professor of Pathology

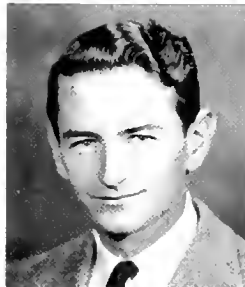
WILLIAM L. VENNING, JR., M.D.
Instructor in Pediatrics

ROSCOE L. WALL, M.D.
*Assistant Professor of Surgery
in Charge of Anesthesia*

JOHN R. WILLIAMS, M.D.
Assistant Professor of Clinical Medicine

WILLIAM A. WOLFF, Ph.D.
*Assistant Professor of Chemical Pathology
and Toxicology*

ORPHEUS E. WRIGHT, M.D.
Assistant in Clinical Medicine



FACULTY



WORTHAM A. WYATT, M.D.
Assistant in Clinical Medicine



C. HAMPTON MAUZY, M.D.
Assistant Professor of Obstetrics and Gynecology



PAUL A. YODER, M.D.
Assistant Professor in Clinical Medicine



KATHERINE H. ANDERSON, M.D.
Instructor in Pediatrics



ELLARD M. YOW, M.D.
Assistant in Medicine



CHARLES R. WELLFARE, M.D.
Assistant in Medicine



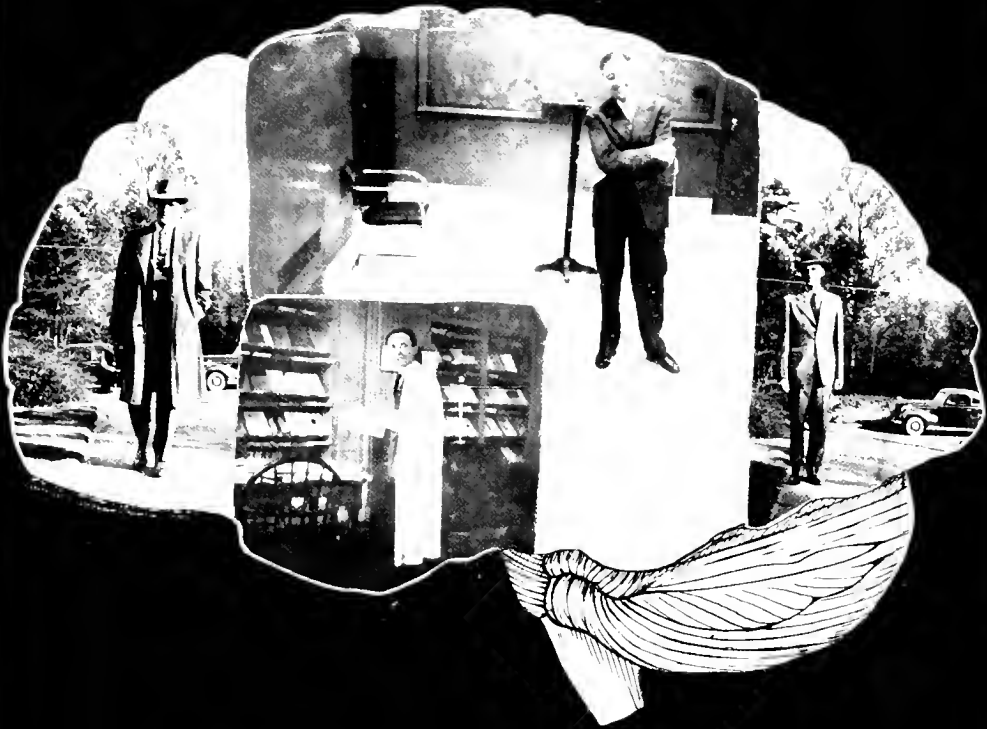
MARTHA D. YOW, M.D.
Assistant in Pediatrics



WESTON M. KELSEY, JR., M.D.
Instructor in Pediatrics



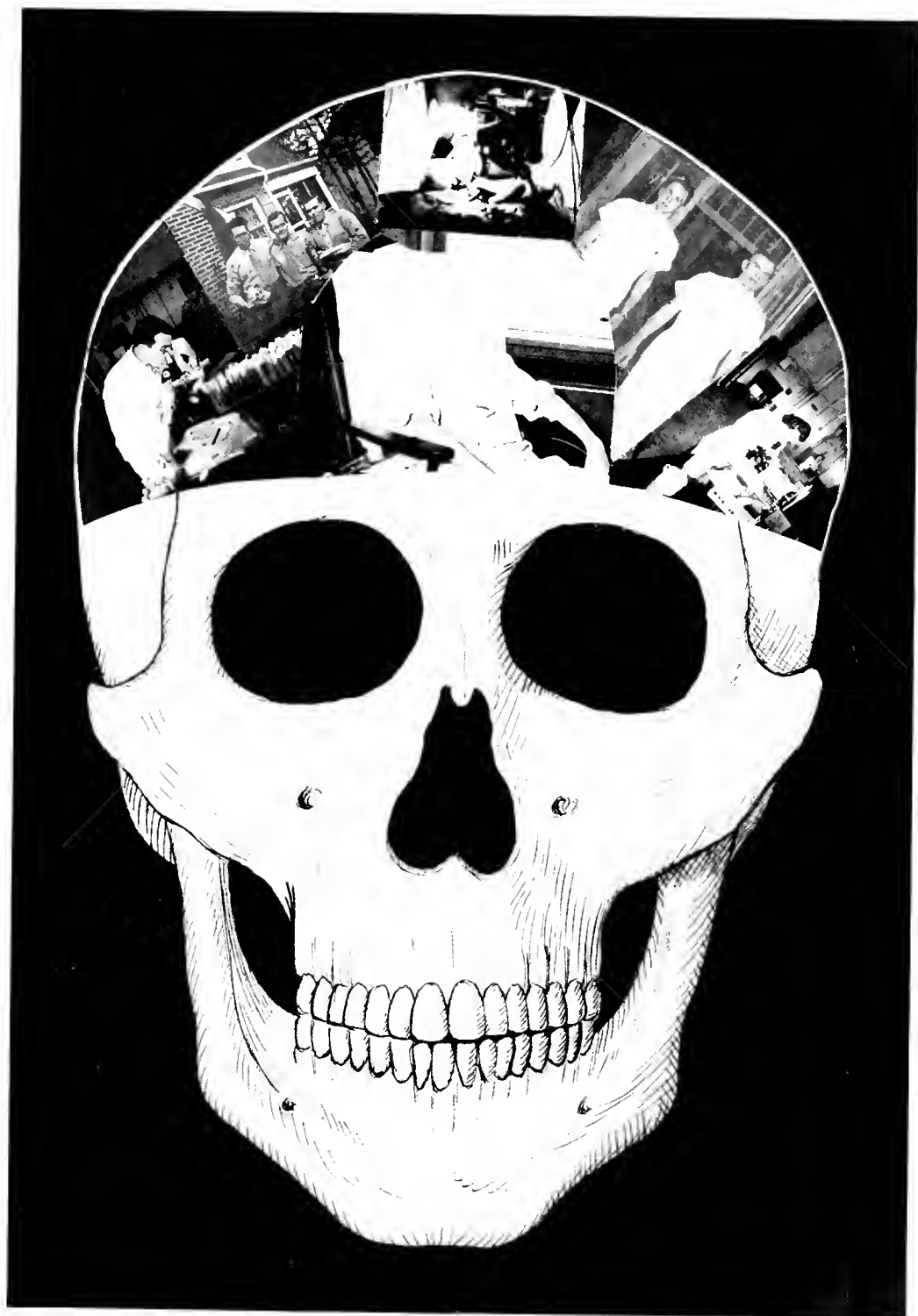
STUART W. GIBBS, M.D.
Assistant in Radiology



FACULTY SNAPS



FACULTY SNAPS



INFORMAL SNAPS

Hippocratic Oath

I solemnly promise, in the presence of all these witnesses, that in the spirit of the Great Physician I will fulfill according to my ability and judgment this oath and this covenant:

I will hold in all deserved respect those who have taught me the science and art of medicine and will share all that I may learn hereafter with others of the medical profession.

I will apply dietetic, hygienic, and therapeutic measures for the benefit of the sick according to my ability and judgment; I will do my best to keep them from harm and injustice.

I will neither give a lethal dose to anybody if asked for it, nor will I make a suggestion to this effect. Similarly, I will not give to a woman an abortive remedy, except in accord with medical ethics. From any base uses I will guard my life and my art.

I will not undertake any medical or surgical procedure for which I am not trained, but will call upon such men as are qualified for this work.

Into whatever houses I may enter, I will go only for the benefit of the sick, remaining free of all intentional injustice, of all mischief, and in particular of all immoral conduct.

What I may see or hear in the course of the treatment or even outside of the treatment in regard to the life of men, which on no account should be spread abroad, I will keep secret.

I will not knowingly and unjustly, by speech or by silence, diminish the trust reposed in another physician by his patients.

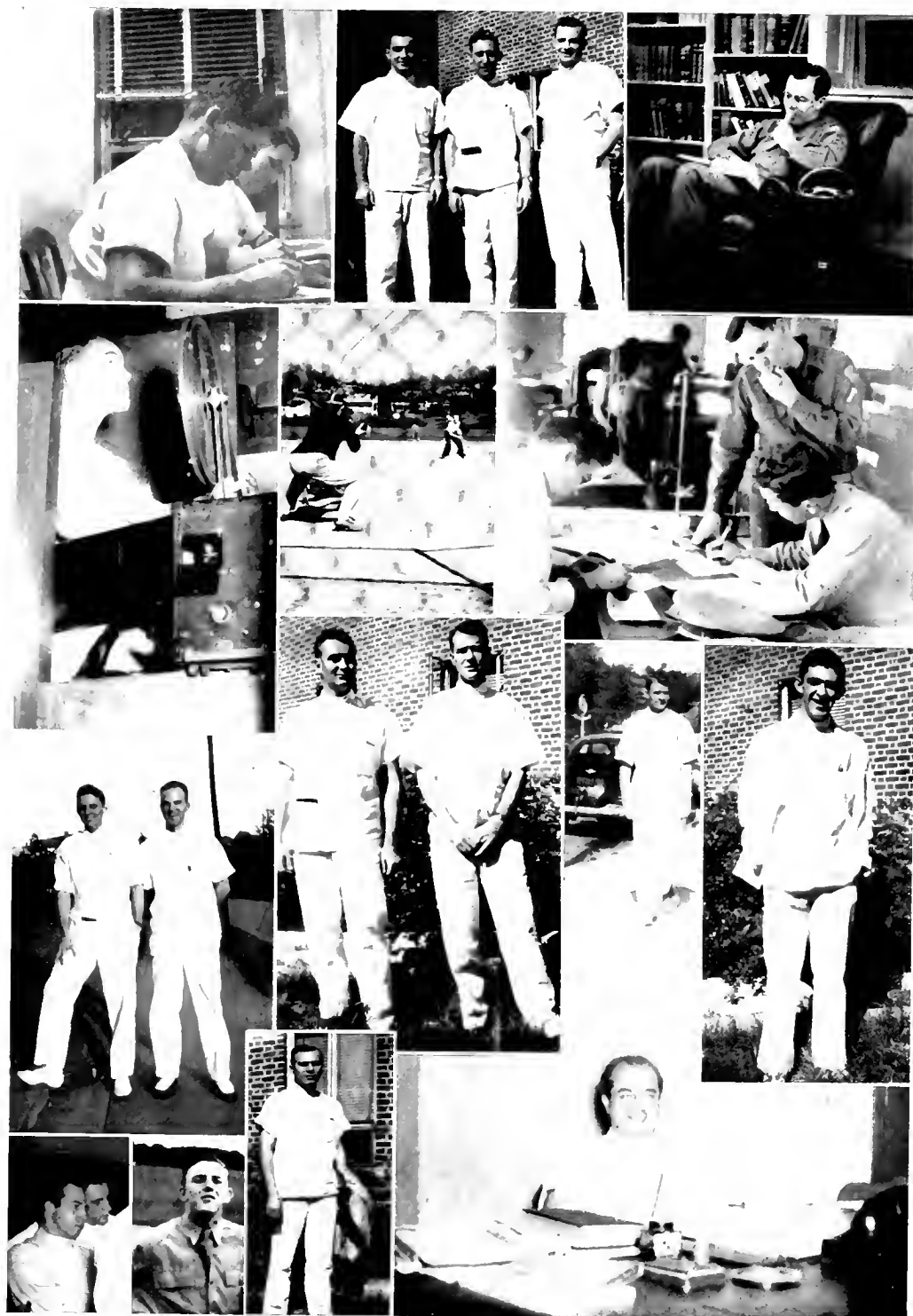
If I fulfill this oath and do not violate it, may it be granted to me to enjoy life and art, being honored among men for all time to come; if I transgress it and swear falsely, may the opposite of all this be my lot.

Revised by
WINGATE M. JOHNSON, M.D.



Classes

46300



SENIOR SNAPS



The Senior Class Officers

DEWITTE TRIVETTE
President

DIXON RICHARDSON
Representative



Seniors



WILLIAM L. BINGHAM
Lexington, N. C.
Internship: U. S. Naval Hospital



SOL BROWDY
Trenton, N. J.
Internship: Mercer Hospital
Trenton, N. J.



G. NORMAN BOYER
Winston-Salem, N. C.
Internship: U. S. Naval Hospital



JAMES S. CLARK
Asheville, N. C.
Internship: Watts Hospital
Durham, N. C.



CLARENCE E. BRIDGER
Winston-Salem, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



BOLLING S. DUBOSE, JR.
Athens, Ga.
Internship: U. S. Naval Hospital

Seniors



WALTER CLARK FISHER*
Clinton, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



CHARLES M. GILLIKIN
Winston-Salem, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



JOHN A. FOWLER
High Point, N. C.
Internship: U. S. Naval Hospital



BERNARD L. HALLMAN
Sanford, N. C.
Internship: Grady Memorial Hospital
Atlanta, Ga.



WILLIAM R. GABBERT
Greenville, Ky.
Internship: Mass. Memorial Hospital
Boston, Mass.



LADD W. HAMRICK
Kings Mountain, N. C.
Internship: Barnes Hospital
St. Louis, Mo.

*Deceased April 1, 1946

Seniors



RICHARD H. HARDIN
West Jefferson, N. C.
Internship: Detroit Receiving Hospital
Detroit, Mich.



JAMES LUTHER JARVIS
Mars Hill, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



E. GARLAND HERNDON, JR.
Morrisville, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



PAUL R. KERNS
Kannapolis, N. C.
Internship: U. S. Naval Hospital



GEORGE P. HIGHSMITH
Dunn, N. C.
Internship: Watts Hospital
Durham, N. C.



FRANK S. KINCHELOE, JR.
New Orleans, La.
Internship: Grady Memorial Hospital
Atlanta, Ga.

Seniors



CHARLES I. LAHSER
Greensboro, N. C.
Internship: St. Vincents Hospital
Los Angeles, Calif.



ROWLAND V. LONG
High Point, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



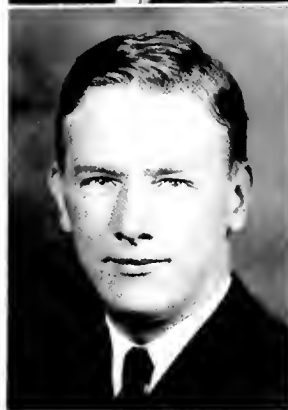
LEROY B. LAMM
Lucama, N. C.
Internship: Charlotte Memorial Hospital
Charlotte, N. C.



L. AUGUST LOVEGREN
Birmingham, Ala.
Internship: Jefferson-Hillman Hospital
Birmingham, Ala.



CHARLES G. LAMPLEY
Norwood, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



IRA BEN MILLER
Greenville, N. C.
Internship: U. S. Naval Hospital

Seniors



DAVID CARLTON MOCK
Lexington, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



EDWIN C. NORTHUP
Fort Ann, N. Y.
Internship: Charity Hospital
New Orleans, La.



GROVER COOLEY NABORS
Goldville, S. C.
Internship: U. S. Naval Hospital



FAGG B. NOWLAN
Greensboro, N. C.
Internship: U. S. Naval Hospital



N. G. NICHOLSON
Rockingham, N. C.
Internship: Southern Baptist Hospital
New Orleans, La.



JOE CARL PADGETT
Hayesville, N. C.
Internship: Kanawha Valley Hospital
Charleston, W. Va.

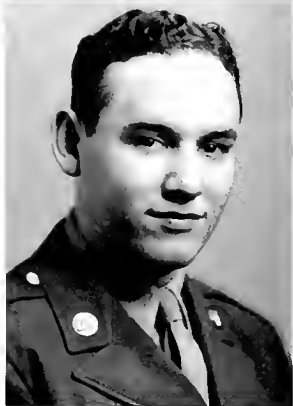
Seniors



NEIL G. PERKINSON
Marietta, Ga.
Internship: Bellevue Hospital
New York City, N. Y.



JAMES P. SATTERWHITE
Sebring, Fla.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



MAURIE D. PRESSMAN
Philadelphia, Pa.
Internship: Philadelphia General Hospital
Philadelphia, Pa.



ALEXANDER SWEEL
Red Bank, N. J.
Internship: Yale University Hospital
New Haven, Conn.



CLARENCE D. RICHARDSON
Black Mountain, N. C.
Internship: U. S. Naval Hospital

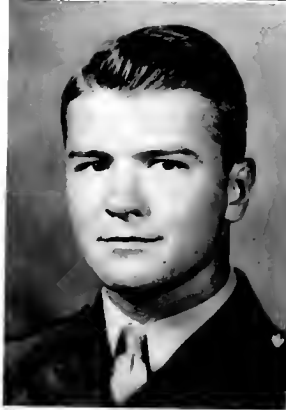


JAMIE C. THOMPSON, JR.
Lexington, Ky.
Internship: Duke University Hospital
Durham, N. C.

Seniors



P. DEWITT TRIVETTE
Mooreville, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



MERRITT C. WELCHEL
Athens, Ga.
Internship: St. Francis Hospital
Pittsburgh, Pa.



HUGH E. TYNER
Leaksville, N. C.
Internship: N. C. Baptist Hospital
Winston-Salem, N. C.



KENNETH WILLIFORD
Angier, N. C.
Internship: Iowa University Hospital
Iowa City, Iowa



KENT P. UPCHURCH
LaGrange, N. C.
Internship: Roper Hospital
Charleston, S. C.



HAROLD A. YOUNT
Statesville, N. C.
Internship: Jackson Memorial Hospital
Miami, Fla.



The
Junior Class
Officers

ALLISON ALDERMAN
President

STEPHEN STALLINGS
Representative



Juniors

ALLISON M. ALDERMAN, JR.
Wilmington, N. C.

LeROY ALLEN, JR.
Raleigh, N. C.

JAMES A. AUSTIN
Charlotte, N. C.

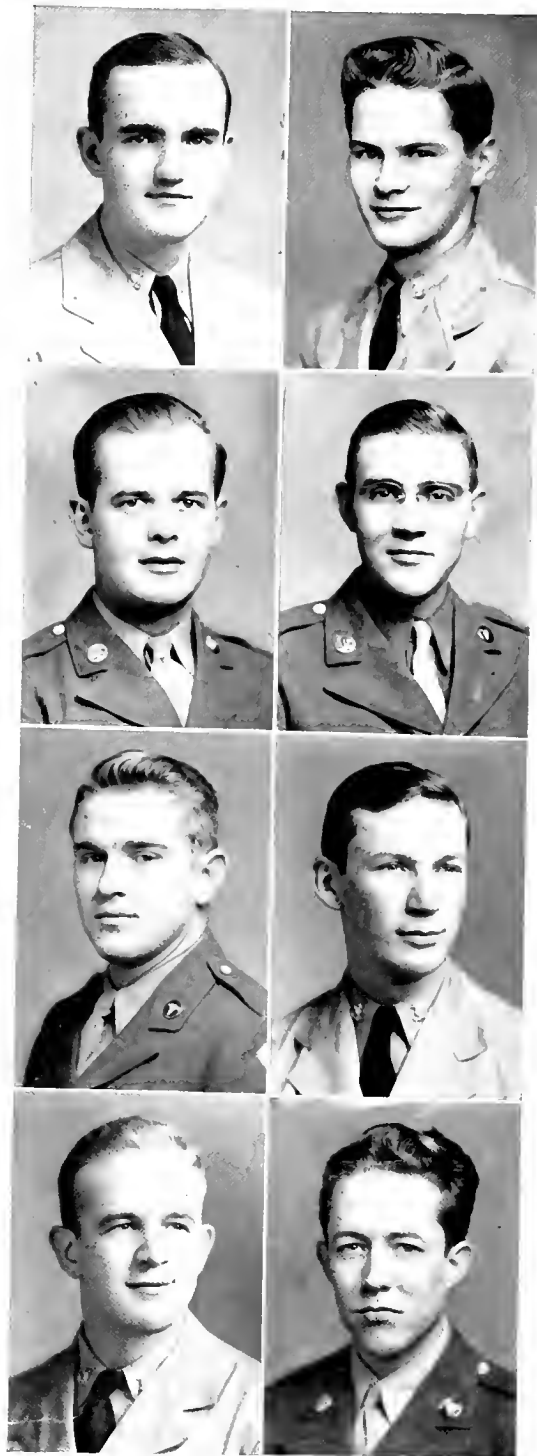
EDWARD S. BIVENS
Concord, N. C.

DWIGHT J. BROWN, JR.
Buie's Creek, N. C.

THOMAS J. M. BURNETT
Washington, D. C.

LINDSEY D. CAMPBELL
Asheville, N. C.

WAYNE ALLEN CLINE
Greensboro, N. C.



Juniors

WALTER GEORGE COKER, JR.
Clinton, S. C.

THOMAS OLIVER COPPEDGE, JR.
Nashville, N. C.

WILLIAM K. CRAIG
Wilmington, N. C.

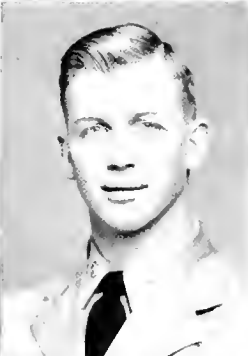
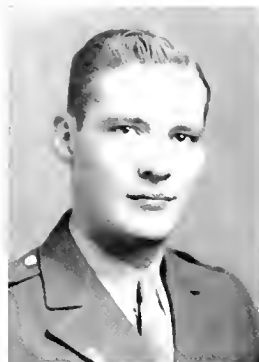
ROBERT G. CUSHMAN
Jacksonville, Fla.

ROSWALD B. DALY
Kinston, N. C.

A. HEIDE DAVIS, JR.
Burgaw, N. C.

HENRY JACKSON FOWLER
Walnut Cove, N. C.

RICHARD R. GLENN
Winston-Salem, N. C.



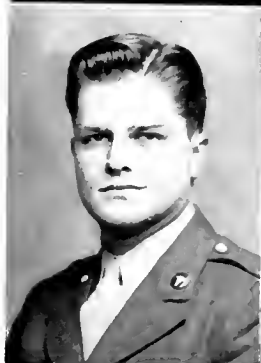
Juniors



WALTER RICHARD HADLOW, JR.
Berea, Ohio



PAUL E. HENDRICKS
Bennettsville, S. C.



S. RICHARDSON HILL
Greensboro, N. C.



WILLIAM D. HOLBROOK
Winston-Salem, N. C.



ALVIN J. KAHN
Brooklyn, N. Y.



MARGUERITE E. LAZENBY
Statesville, N. C.



JAMES W. MANKIN
Alexandria, Va.



CLARENCE MCCAIN McMURRY
Swannanoa, N. C.

Juniors

CAMERON E. MILLER
West Jefferson, N. C.

ROLAND E. MILLER
Winston-Salem, N. C.

MARSHALL G. MORRIS
Greensboro, N. C.

GEORGE MUNDORF, JR.
York, Pa.

D. RUSSELL PERRY
Durham, N. C.

DeWITT D. PHILLIPS, JR.
Charlotte, N. C.

DOROTHEA R. PHIPPS
Tampa, Fla.

J. GRAHAM PITTMAN
Fairmont, N. C.



Juniors



MARVIN SEIFE
Brooklyn, N. Y.



JOHN F. SHERILL, JR.
Charlotte, N. C.



STEPHEN D. STALLINGS, JR.
Zebulon, N. C.



STANLEY L. WALLACE
Brooklyn, N. Y.



HELEN L. WELLS
Murphy, N. C.



WILLIAM E. WHITE
Graham, N. C.



JEROME O. WILLIAMS
Nashville, Tenn.



The Sophomore Class Officers

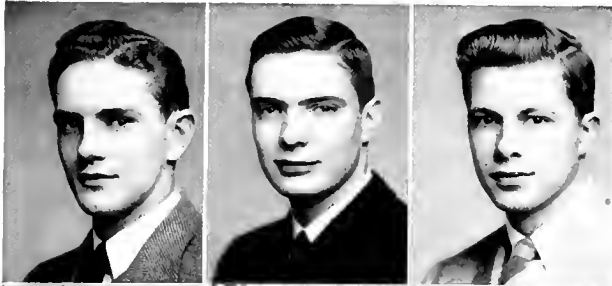
LEROY PIERCE
President

CLARK KISTLER
Treasurer

WILEY RAYLE
Representative



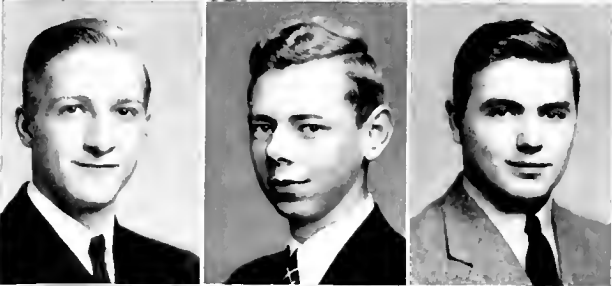
Sophomores



JOSEPH B. ALEXANDER
Beaufort, N. C.

GEORGE A. ANDERSON
Lincoln, Nebr.

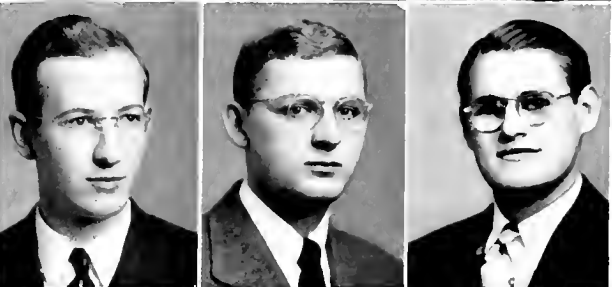
WILLIAM E. BELLAMY, JR.
Scotland Neck, N. C.



WILLIAM B. BENTLEY
Lawrence, L. I., N. Y.

JOE R. BLACKSHEAR
Tanner, Ala.

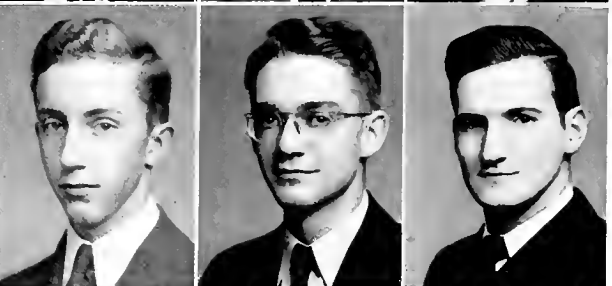
TILMAN C. BRITT
Mount Airy, N. C.



WILLIAM C. BROOKS
Rome, Ga.

ROBERT A. BURNS
Wilmington, N. C.

LEONARD P. CACCAMO
Youngstown, Ohio



SAMUEL J. CALVERT
Jackson, N. C.

KENNETH C. CARPENTER
Lenoir, N. C.

GEORGE A. COLOM
Miami, Fla.



JAMES LEE DARDEN, JR.
Ahoskie, N. C.

HARRY FAGAN, JR.
Ft. Myers, Fla.

JOSEPH A. FLEETWOOD, JR.
Conway, N. C.

Sophomores

CLIFFORD G. GADDY
Lakeview, S. C.

GEORGE H. GIVENS, JR.
Lebanon, Va.

THOMAS R. GRIFFIN
Forest City, N. C.

FRANK HAMMETT, JR.
Athens, Ga.

CARLTON M. HARRIS
Moultrie, Ga.

CHARLES R. HATFIELD
Mount Pleasant, Pa.

WILLIAM C. HAYES
Wilkesboro, N. C.

ALBERT W. HEDGEPEETH
Warrenton, N. C.

PAUL E. HORN, JR.
Winston-Salem, N. C.

ERWIN M. JACOBS
Newark, N. J.

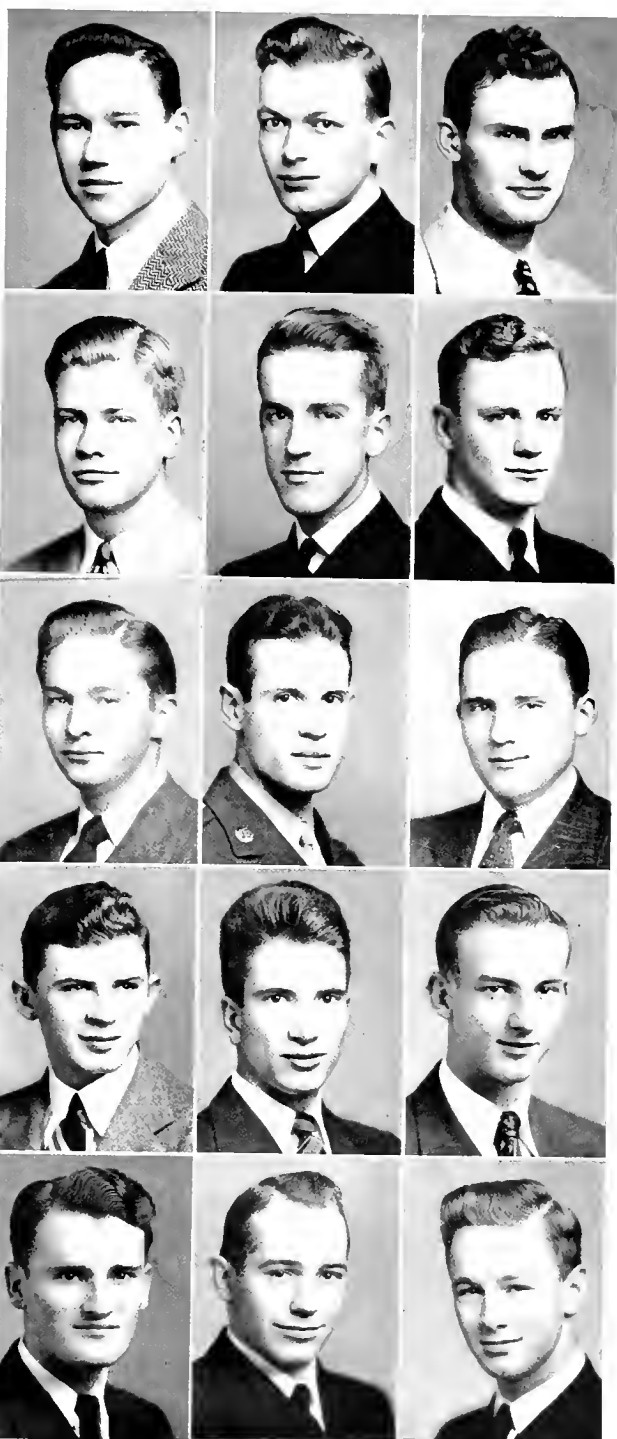
ELBERT N. JOHNSON, JR.
Fair Bluff, N. C.

WILLIAM R. JONES
Littleton, N. C.

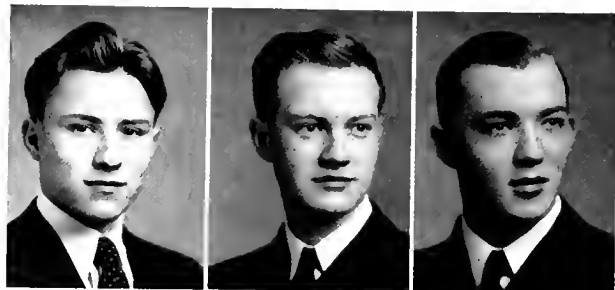
CHARLIE W. JOYCE
Madison, N. C.

CLARK C. KISTLER
Longmont, Colo.

JAMES C. MACKAY
Washington, D. C.



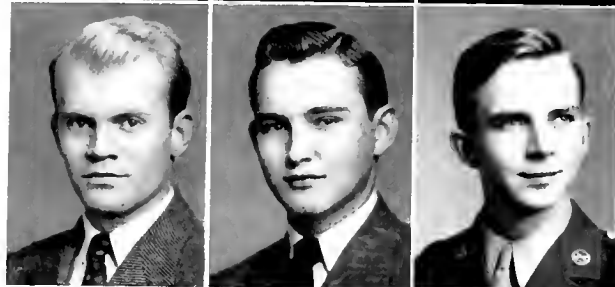
Sophomores



E. T. MARSHBURN, JR.
Wilmington, N. C.

JAMES F. McMILLAN
Wilmington, N. C.

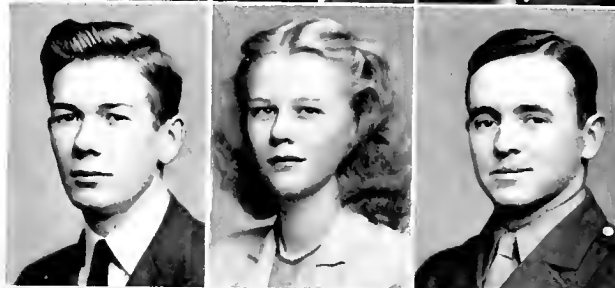
THOMAS L. McNIEL
Purlear, N. C.



ROBERT L. MEANS
Winston-Salem, N. C.

BENJAMIN E. MORGAN
Spring Hope, N. C.

LeROY C. PIERCE
Ayden, N. C.



JOEL E. POWERS
Goldsboro, N. C.

ALICE PUGH
Raleigh, N. C.

PRESSLEY R. RANKIN
Mt. Gilead, N. C.



WILEY W. RAYLE
Lincolnton, N. C.

WILLIAM W. RENOLDS
Wauseon, Ohio

JAMES K. RHODES
Raleigh, N. C.



HENRY M. ROGERS
Wilson, N. C.

OSCAR L. SAPP
Greensboro, N. C.

ROBERT H. SHACKELFORD
Kinston, N. C.

Sophomores

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Winston-Salem, N. C.



ADAM J. THOMAS
Stanfield, N. C.

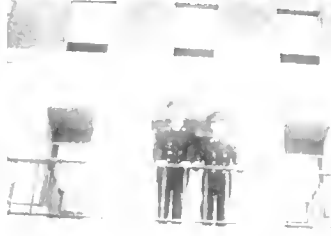


CARROL L. SPURLING
Fallston, N. C.



CHARLES M. WARR, JR.
Winston-Salem, N. C.





SOPHOMORE SNAPS



The Freshman Class Officers

BENJAMIN ETLING
President

LEN GORDON CLARKE
Representative



Freshmen



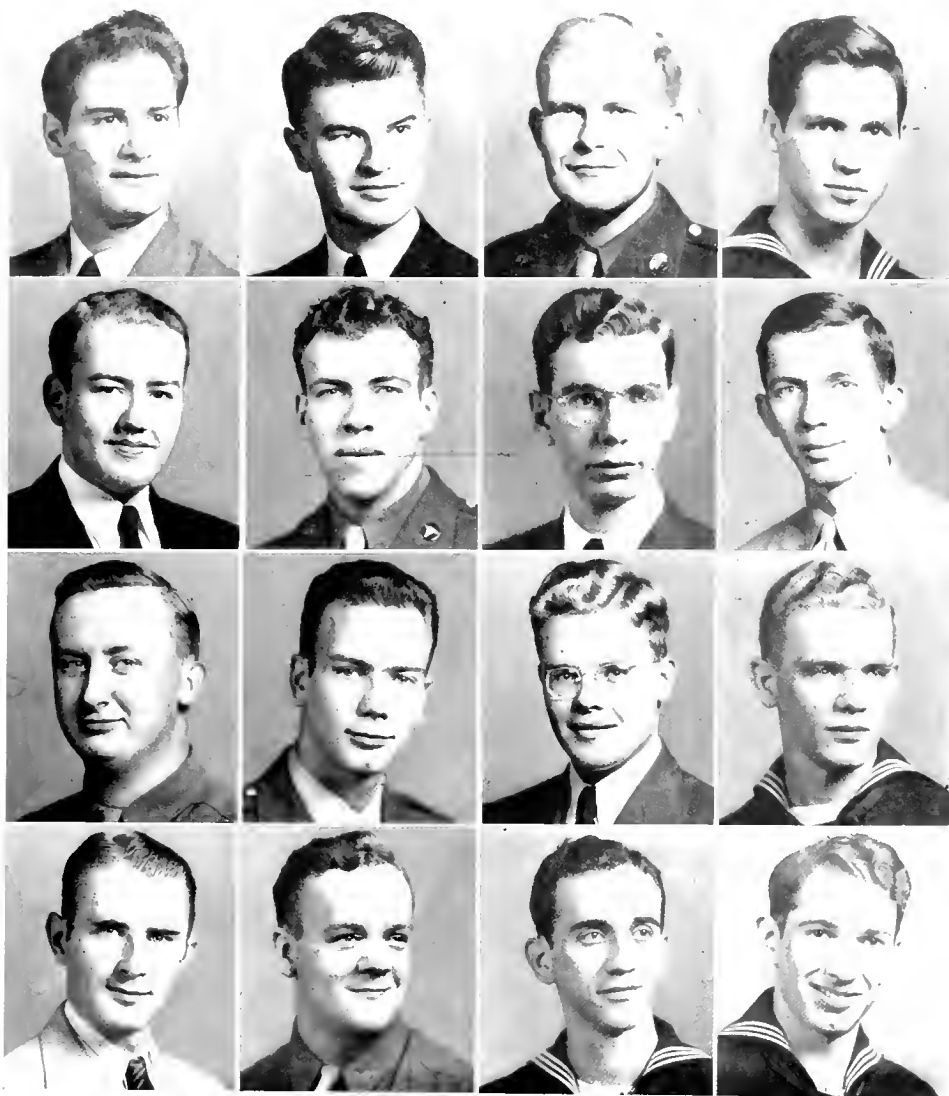
First Row (Top to Bottom): William H. Aydelette, Fairburn, Ga.; John M. Berry, Harvard, Ill.; Dennis W. Biggs, Jr., Lumberton, N. C.; Harold La Verne Brenton, Charles City, Iowa.

Second Row: Manly Y. Brunt, Jr., Winston-Salem, N. C.; Len Gordon Clarke, Draper, N. C.; Clarence F. Clark, Nashville, Tenn.; Francis R. Clines, Jr., Brooklyn, N. Y.

Third Row: Frank L. Creel, Pensacola, Fla.; John B. Crow, Shelby, N. C.; Aulsey L. Denton, Castalia, N. C.; John J. Derse, Wilwaukee, Wis.

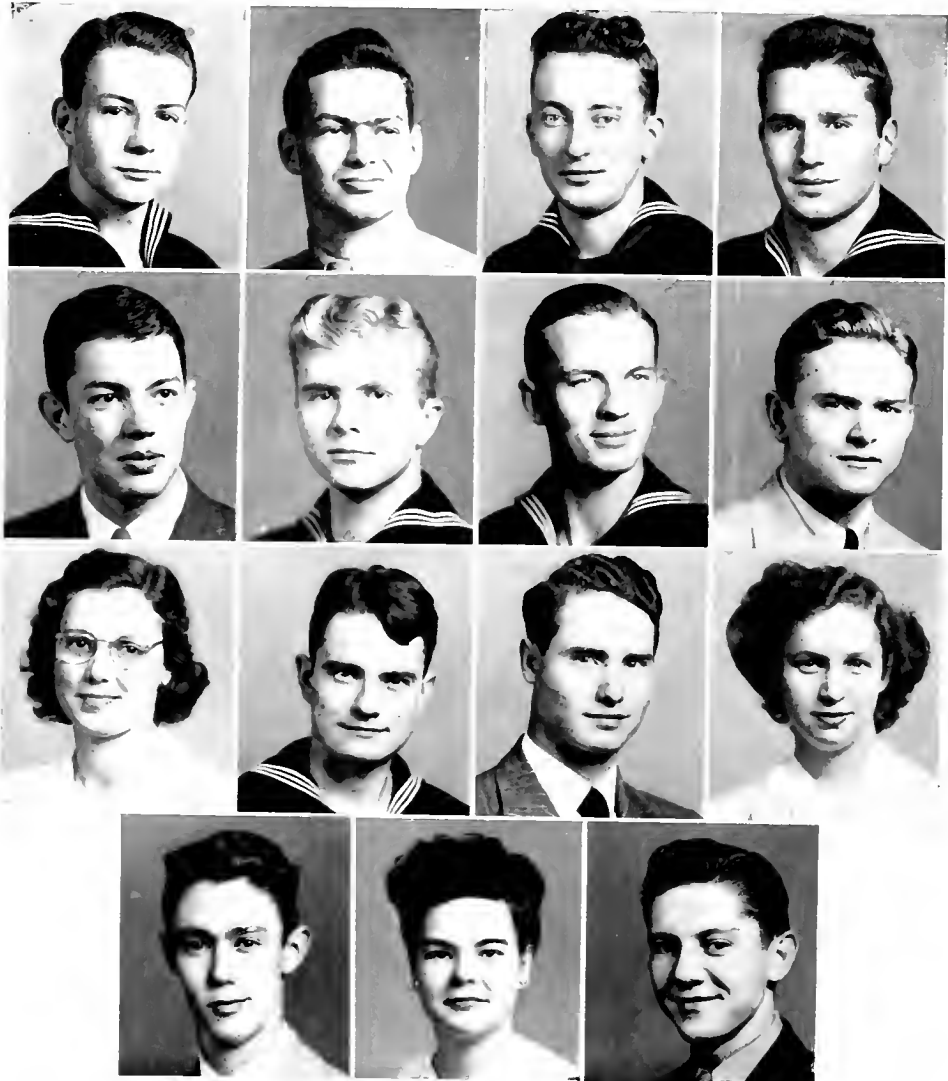
Fourth Row: Theodore F. Dorn, Milwaukee, Wis.; Elia J. Esposito, Logan, West Va.; Benjamin H. Etling, Lincoln Park, Mich.; James Fenner, New York, N. Y.

Freshmen



First Row (Top to Bottom): Frank L. Fernandez, High Point, N. C.; Joseph F. Fisher, Clinton, N. C.; Brian P. Flanagan, Grosse Point, Mich.; Leland K. Glenn, Hickory, N. C.
Second Row: Frank A. Grover, Piedmont, S. C.; Lowell H. Hahn, Havana, Ill.; Louis A. Hedberg, Patchogue, N. Y.; Richard B. Heintz, Cleveland, Ohio.
Third Row: Edgar E. Heller, Ringtown, Pa.; Ozmer L. Henry, Jr., Lumberton, N. C.; Paul J. Henson, Jr., Woodruff, S. C.; Richard T. Hood, Kinston, N. C.
Fourth Row: Joseph K. Isley, Jr., Greensboro, N. C.; Gerald W. Jankowicz, Chicago, Ill.; Donald C. Kunze, Cleveland, Ohio; Robert M. Leeds, Brooklyn, N. Y.

Freshmen



First Row (Left to Right): Raymond K. Levan, Reading, Pa.; Edgar L. Lipton, Los Angeles, Calif.; Robert W. Maher, Chicago, Ill.; Edwin H. Martinat, Lenoir, N. C.

Second Row: Hall C. Miller, Winston-Salem, N. C.; Lemuel T. Moorman, Florence, S. C.; Grover C. McDaniel, Forest City, N. C.; John W. Nance, Graham, N. C.

Third Row: Etna L. Palmer, Thomasville, N. C.; James V. Sharp, Reidsville, N. C.; Loy C. Smith, Fuquay Springs, N. C.; Thelma R. Smith, Fort Mill, S. C.

Fourth Row: Harold B. Spangler, Shelby, N. C.; Dolores M. Thompson, Lexington, Ky.; Thomas A. Will, New Baltimore, Pa.



FRESHMEN SNAPS



Organizations



ARMY

LT. DAVID H. FERGUSON



SGT. ANTHONY ZIRPOLI

With the end of the war plans are now in operation to end in March 1946 the Army Specialized Training Program. The Bowman Gray Medical School Unit has been in operation for thirty-three months. We of the graduating class had just passed the acid test . . . Anatomy . . . when the Army took over. In the few hours allotted each week to military training we have become masters of military strategy . . . what with right, left, about face, map reading, chemical warfare and a few films about the dangers of "wine, wimmen, and song."

Lieutenant Ferguson has been here for the past year as our executive officer. He has been ably assisted by Sgt. Zirpoli (of athletic fame) and Sgt. West. To all of them we say . . . thanks for a job well done.

The excellent record made by the Medical Officers in World War II makes those of us who will follow their path prouder than ever to be members of the medical profession.

NAVY

LT. R. W. ROYSTON



PH. M. 2^d C. V. HAUKOS



On July 1, 1943 we donned our new Navy blues, happy to be at last a part of the military effort of our country. It wasn't long, however, until we, like so many of our brothers-in-arms, were looking forward to the day when we could doff them and again put on our mufti. Two-and-a-half years later, on December 23, 1946, after a very long trek to Norfolk and Camp Shelton, Virginia, we received our honorable discharge papers and "ruptured ducks" and became "Veterans." This latter rating was fated to be short-lived for many of us, who became Lieutenants (j.g.) in the Medical Corps of the U.S.N.R. on graduation day and began our internships in the Navy shortly thereafter.

On February 25, 1946 Captain Kawalzyk presented to the school a commendation for the Chief of Naval Personnel. This was a certificate thanking the faculty and school for its part in training doctors for the Navy.

Now that the war is over we are still proud to wear our uniforms and to be doing our part, but are looking at the same time to that day when we can continue with our own plans for a civilian practice.



CHARLES M. GILLIKIN
President

STUDENT GOVERNMENT

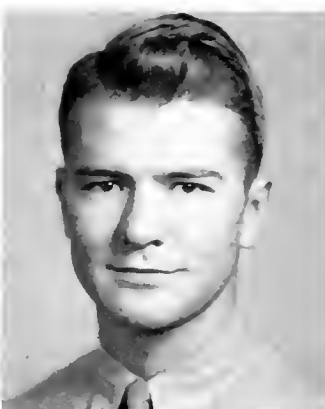
"To maintain and perpetuate the high ideals for which Bowman Gray School of Medicine has been respected and to promote common interests and general welfare of our school"—that throughout the year has been the purpose of the Student Government, led by President Charles M. Gillikin.



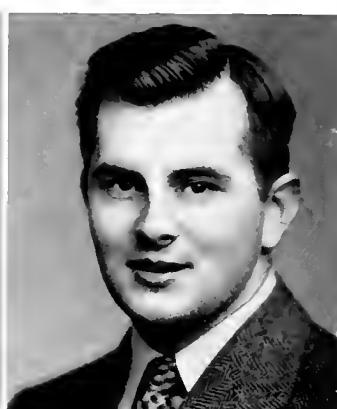
MRS. CHARLES M. GILLIKIN
Sponsor



WILLIAM K. CRAIG
Secretary



HUGH E. TYNER
Vice-President



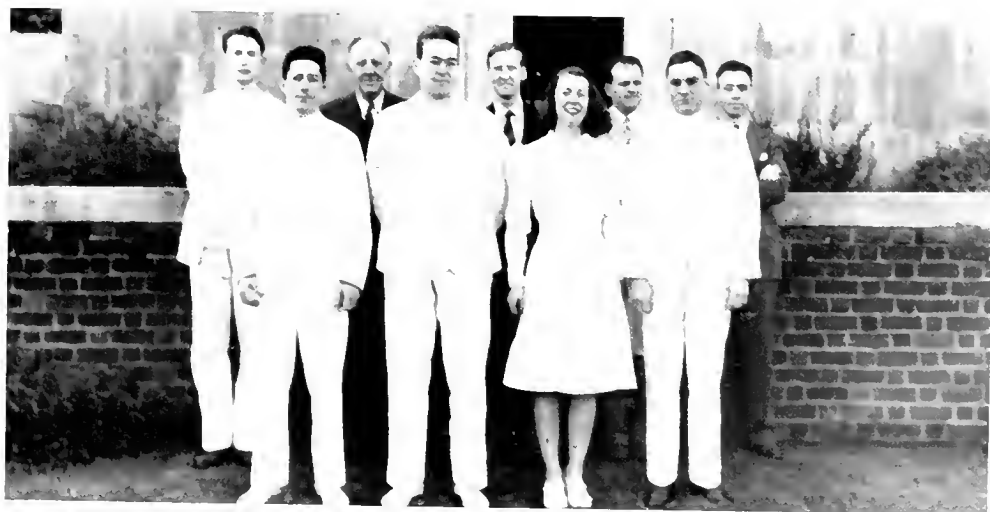
JAMES L. DARDEN
Treasurer

FLYING CLUB



Blood Clot

In 1944 Dr. William Woodruff organized the flying club for doctors and medical students. With their sturdy "Blood Clot" they have learned the fundamentals of navigation and flying. Many of the members are contemplating buying one of the new post-war models when they are available.



First Row: Satterwhite, Clarke, Maybe, McRae. • Second Row: Holbrook, Wall, Harrell, Hardymon, Hightower.



SOFTBALL

FOOTBALL



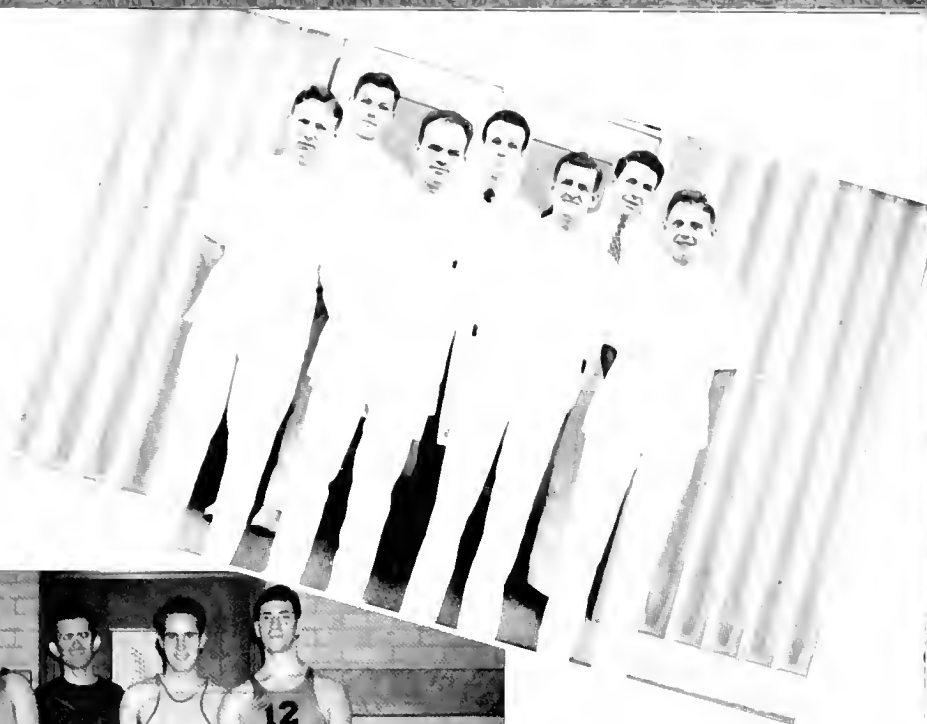
SOFTBALL

The Demon Docs' softball team, under the able management of Fagg Nowlan and Hugh Tyner completed another successful season by ending in second place in the City League. Just as the first and original Medico softball team which was organized in 1944, the Demon Docs' put up a hard fight throughout the season and all opponents were well aware that the Docs' were not to be pushed around.

FOOTBALL

Sgt. Zirpoli and Hugh Tyner directed the "Demon Docs" for their second consecutive City Championship in touch football. Fritts' Garage, as usual, had the tough team of the league and many of the "Demon Docs" can recall the bruises that followed the games with this team. The season was climaxed by a banquet which was given to the team by the faculty.

TENNIS



BASKETBALL

TENNIS

With practically the entire squad back from last year and several new men to bolster up the team's roster, racketmen of Bowman Gray School of Medicine undertook in 1945 an ambitious season in the City League. The season was climaxed with the team finishing in second place.

BASKETBALL

Under the guidance of "Cotton" Morris, the Medical School was well represented in the City League of basketball. In the first half of the season the team won eight of ten games and in the second half won ten of twelve games played. This placed the team in second place at the end of the year.



PHI CHI

WILLIAM BINGHAM . . . *President*
 MISS EVELYN WHITTENTON . . *Sponsor*
 GEORGE MUNDORF . . . *Vice-President*
 WALTER COKER, JR. . . . *Secretary*
 FAGG NOWLAN *Treasurer*



During the past year Tau Kappa of Phi Chi has made remarkable progress. In the series of annual lectures the fraternity sponsored Dr. Eugene Stead, Jr., who spoke on congestive heart failure. During the academic year various faculty members spoke to the group on medical and related subjects. A definite building program has been instituted among the members and alumni and it is hoped that our new house will soon be a reality. The tenth annual Phi Chi Ball was held last November and



PHI CHI

was a tribute to a decade of brotherhood and fellowship. The new officers for the coming year are: Walter Coker, President; Joe Alexander, Vice-President; Oscar Sapp, III, Secretary; Doug Holbrook, Treasurer and House Manager; Jim Thomas, Alumni Secretary and Chapter Editor; Jack Fowler, Judge Advocate.



First Row: Coker, Bingham, Holbrook, Nowlan. • *Second Row:* Bridger, Boyer, Fowler, Fisher, Trivette, Lamm, Miller, Mundorf, Nabors, Campbell. • *Third Row:* Marshburn, Rayle, Darden, Bentley, Northup, Sweet, Williford, Kincheloe, Morris, Craig. • *Fourth Row:* Thomas, Shackelford, Phillips, Daly, Stallings, McMurray, Miller, Perry, Rankin, Givens, McNeil, Harris. • *Fifth Row:* Fleetwood, Hammett, Britt, Rhodes, Bellamy, Anderson, Thomas, Speas, Horn, Alexander, Kistler, Mackay, The Cooks.





CLARENCE E. BRIDGER
Editor

The 1946 Gray



G. NORMAN BOYER
Associate Editor



GROVER C. NABORS
Assistant Editor



MRS. CLARENCE E. BRIDGER
Sponsor

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Assistant Business Manager



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ROBERT G. CUSHMAN
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THE JOURNAL *of the* BOWMAN GRAY SCHOOL *of* MEDICINE

LADD W. HAMRICK, JR.
Editor

JEROME O. WILLIAMS
Business Manager

MISS RIVES POLLARD
Sponsor

MILLER, HAMRICK, KEARNS,
CAMPBELL, GABBERT
Editorial Staff



The Journal of the Bowman Gray School of Medicine is now in its fourth year of publication. It is published five times each year and is distributed to leading medical libraries in the United States, several foreign libraries, alumni of the school, and many other physicians. Published material consists solely of papers written by students of the Bowman Gray School of Medicine.





THE
NORTH CAROLINA BAPTIST HOSPITAL
SCHOOL OF NURSING

PRESENTS

White Matter

Florence Nightengale Pledge

I solemnly pledge myself before God and in the presence of this assembly:

To pass my life in purity and to practice my profession faithfully.

I will abstain from whatever is deleterious and mischievous, and will not take or knowingly administer any harmful drug.

I will do all in my power to maintain and elevate the standards of my profession, and will hold in confidence all personal matters committed to my keeping, and all family affairs coming to my knowledge in the practice of my profession.

With loyalty will I endeavor to aid the physician in his work, and devote myself to the welfare of those committed to my care.

—LYSTRA GRETTTER, R.N., 1893.





Dedication

With profound respect for the great service that you have rendered suffering humanity in the name of a sacred profession; with sincere appreciation for your guidance and stimulation, we the Senior Class affectionately dedicate this issue of *The White Matter* to Miss Edna L. Heinzerling, Director of the School of Nursing. We wish for you many more years of success and happiness in the profession you have so signally honored.



MISS EDNA L. HEINZERLING, R.N.
Director of Nurses

DIRECTORS



MISS MIRIAM DAUGHTRY, R.N.
*Assistant Director of Nurses and
Director of Nursing Service*



MRS. JUNE HAM WILSON, R.N.
Director of Nursing Education

Instructors



Mrs. June Wilson
PSYCHIATRIC NURSING



Miss Mildred Harrison
NURSING ARTS



Miss Miriam Daughtry
PROFESSIONAL ADJUST-
MENTS I and II



Mrs. Altha Satterwhite
ASSISTANT NURSING ARTS



Miss Willie Joms
SURGICAL NURSING



Miss Phyllis Raburn
MEDICAL NURSING



Mrs. Lucille Hartman
PEDIATRIC NURSING



Miss Lucia Shirley
OPERATING ROOM TECHNIQUE



Miss Ethel Shore
OBSTETRICAL NURSING



Miss Jane Hewitt
NUTRITION



Miss Atha Howell
PUBLIC HEALTH



DAY SUPERVISORS

MISS MIRIAM DAUGHTRY, R.N.

Left to Right:

MISS ETHEL SHORE, R.N.
Obstetrics

MRS. JANE LAWRENCE, R.N.
Medicine

MRS. COOPER CASS, R.N.
Out-Patient Department

MISS LUCIA SHIRLEY, R.N.
Operating Room

MRS. LUCILLE HARTMAN, R.N.
Pediatrics

MRS. SUSIE BASS, R.N.
Surgery



NIGHT SUPERVISORS

MISS MILDRED WALL, R.N.

Seated: MISS MILDRED WALL

Standing:

MRS. HELEN MONROE
MRS. BERTHA KNEESHAW, R.N.
MISS ELWANDA MADISON, R.N.
Assistant Night Supervisors





HEAD NURSES

First Row, Left to Right:

MRS. BIDDY DILWORTH
Fourth West

MISS POLLY JONES
Second Pediatrics

MISS RHODA ANN GARDNER
Second West

MISS LAURA HARBISON
Second Pediatrics

MISS LORINE JOHNSON
Second Main

Second Row, Left to Right:

MRS. MARY STRICKLAND
Third Pediatrics

MRS. MARY ISAACS
Fourth Main

MISS EMILY HAMILTON
Fourth Main

MISS MAE DUNCAN
Third Main

MISS BONITA DUDLEY
Third Pediatrics

MISS PAULINE RABERN
Fifth Main

GENERAL DUTY NURSES

First Row, Left to Right:

MISS JOHNNY HASKINS
Second West

MISS VIRGINIA GENTRY
Fifth Main

MRS. NELLIE CARTER
Second Main

MISS VIRGINIA HOOKER
Fourth Main

Second Row, Left to Right:

MISS ANNIE THOMAS
Fifth Main

MRS. J. B. CLODFELTER
Fifth Main

MISS BETTY DRIVER
Fifth Main

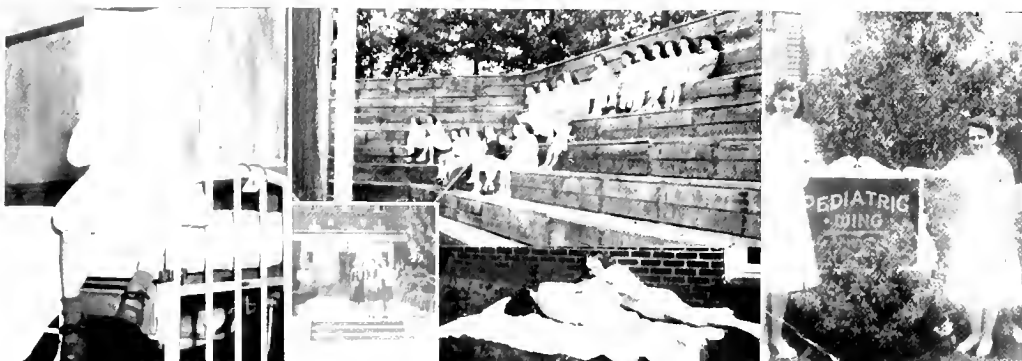
MISS MARGARET HEGA
Fourth West



OPERATING ROOM NURSES

Left to Right: Miss Anne Casstevens, Miss Elizabethe Wetmore, Miss Jane Allen, Miss Avalein Thore, Miss Artie Latham, Miss Catherine Allred, Miss Mattie Willard.







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DR. ROBERT L. McMILLAN, MD.
Class Sponsors

ANNA K. BARNES
Class President



LOUISE PARRISH
Vice-President



VASHTI FURCHESS
Secretary



EDITH MAE WARD
Treasurer



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Randleman, N. C.

BONNIE BARNUM
Southern Pines, N. C.



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High Point, N. C.

NORMA McGEE
King, N. C.



VIRGINIA NEW
King, N. C.

ALICE WALTERS
Greensboro, N. C.





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DORIS WOOTERS
Greensboro, N. C.



EDITH WORKMAN
Trinity, N. C.



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Coolcemee, N. C.

ANNA BARBEE
Winston-Salem, N. C.

MARION BARBER
Draper, N. C.

ANNA BARNES
Winston-Salem, N. C.

OLIVIA BEASLEY
Leaksville, N. C.

MARGARET R. BROWN
Statesville, N. C.

Seniors





EVA DENE COMER
Union Grove, N. C.



ESTHER CRISSMAN
Sanford, N. C.



MAE DEESE
New London, N. C.



AUDREY FOGLEMAN
Grover, N. C.



VASHTI FURCHES
Farmington, N. C.



EDITH GREEN
High Point, N. C.

Seniors





Seniors

GLETA HARRIS
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MARY JARRETT
High Point, N. C.



VIRGINIA JOHNSON
St. Pauls, N. C.

JANE JOLLY
Shelby, N. C.



MARY KELLY
East Bend, N. C.

LUCY MANNING
Richlands, N. C.





ANN NEWTON
Winston-Salem, N. C.



LOUISE PARRISH
Bryson City, N. C.



ESTHER PEGG
Guilford College, N. C.



JUANITA RIDDLE
Sanford, N. C.



EVELYN ROBERTS
Shelby, N. C.



RUTH SWANN
Statesville, N. C.



Seniors

Seniors



RUTH ULMER
Brunson, S. C.

LUCY VAUGHN
Ahoskie, N. C.



EDITH WARD
Madison, N. C.

CARTER REA WRENN
High Point, N. C.



DORIS WRIGHT
Greensboro, N. C.





KATHRINE JONES
Class President

Junior Class Officers



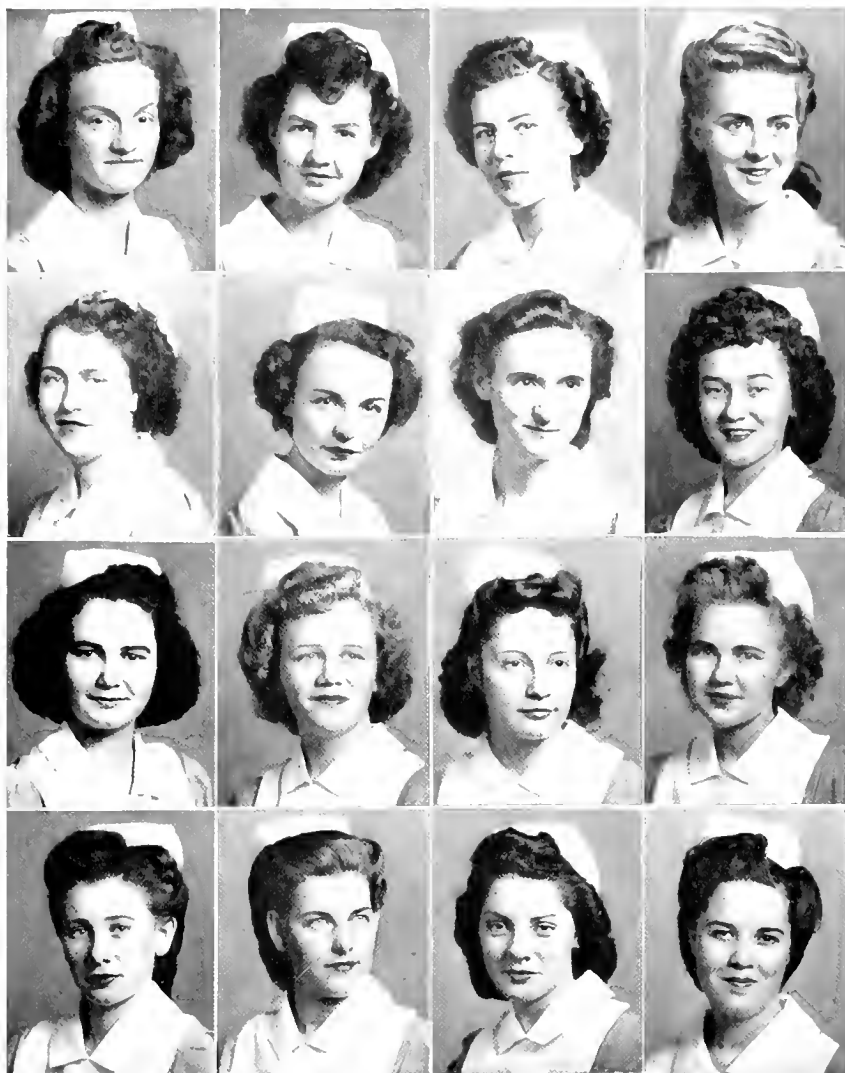
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Third Row: Helen Check, Pleasant Garden, N. C.; Sara Covington, Wadesboro, N. C.; Helen Darr, Lexington, N. C.; Mary Davis, Lexington, N. C.

Fourth Row: Thelma Driver, Mocksville, N. C.; Thelma Echard, Taylorsville, N. C.; Glendola Farrington, Mount Holly, N. C.; Elsie Friddle, Stokesdale, N. C.



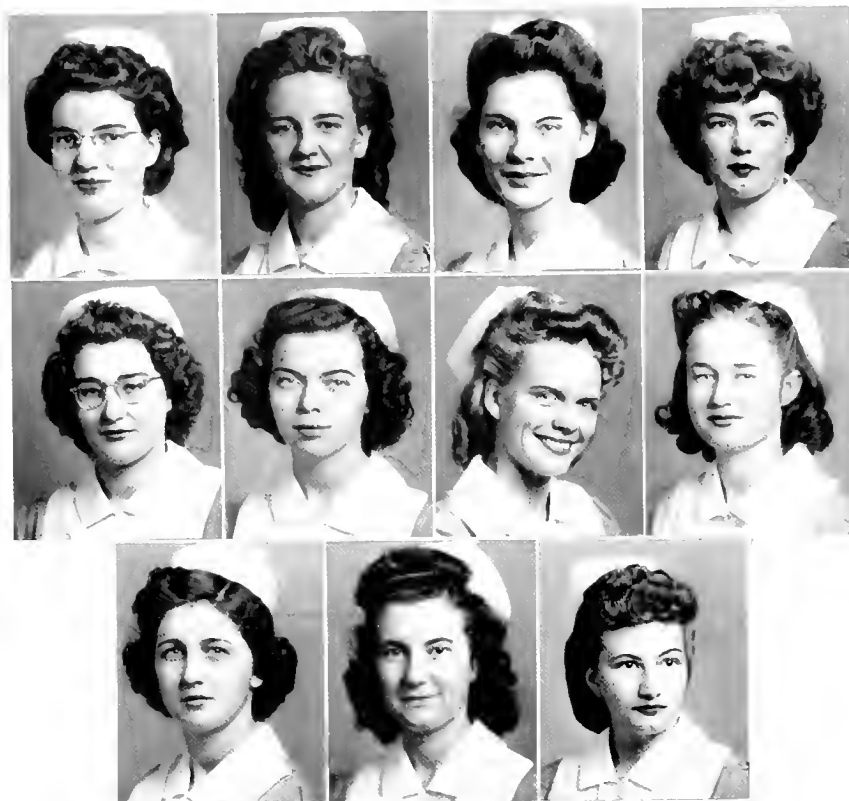
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Second Row: Juadaine Holder, Pfafftown, N. C.; Hollon Holton, New Bern, N. C.; Dorothy Jarvis, Greensboro, N. C.; Katherine Jones, Winston-Salem, N. C.

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Juniors



Juniors

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Norma Sidbury, Hempstead, N. C.; Eleanor Slate, Winston-Salem, N. C.

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Freshmen

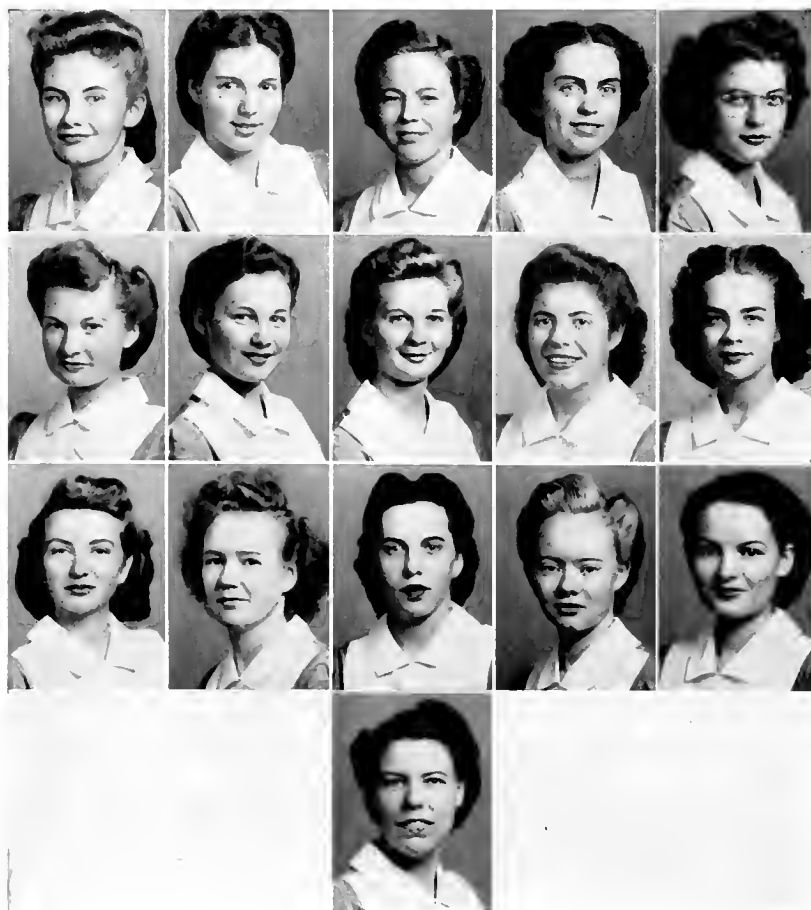


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Pre- Clinicals

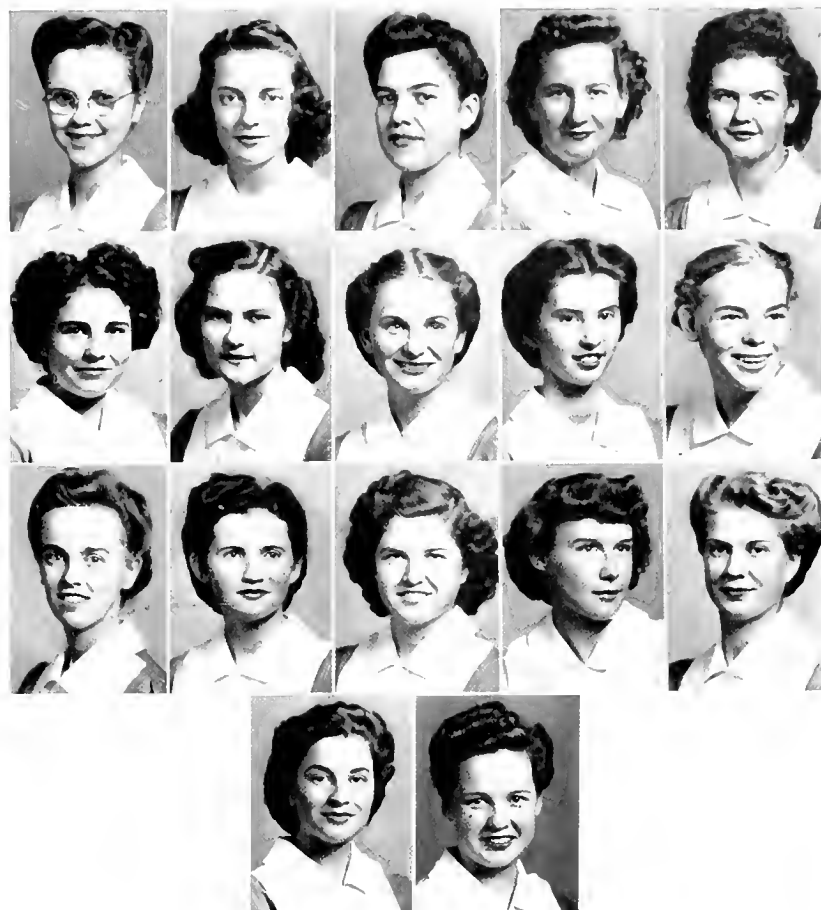
First Row: Jackie Aldridge, High Point, N. C.; Eula Austin, Jefferson, N. C.; Evelyn Beasley, Four Oaks, N. C.; Marguerite Brantley, Tryon, N. C.; Kathleen Byrd, Fries, Va.

Second Row: Wilma Byrd, North Wilkesboro, N. C.; Mildred Clark, Galax, Va.; Ann Thomas Cox, Wagram, N. C.; Mary Cralidis, Winston-Salem, N. C.; Jassamine Davis, New Bern, N. C.

Third Row: Doris Fales, Wilmington, N. C.; Lillie Foster, Yanceyville, N. C.; Wilma Gibbs, Spruce Pine, N. C.; Virginia Goodwin, Apex, N. C.; Ash Lee Greer, Leaksville, N. C.

Fourth Row: Mary Ann Griffin, Wingate, N. C.

Pre- Clinicals



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Activities

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Rosa Lee Gay, LaRose Harrison, Treasa Dellarata, Janet Vaughn, Carrie Stewart.



AFFILIATES



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Young Women's Auxiliary Council

Left to Right:

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Gleta Harris, Mabel Wilson, Ruth
Ulmer, Ruth Swann.

Baptist Student Union Council

Left to Right (seated):

Sarah Covington, Audrey Fogleman, Bettie Sturgis, Nancy Sanford,
Mrs. Altha Satterwhite, R.N.; Martha Barefoot.

Left to Right (standing):

Florence Bartholomew, Marguerite Ward, Daphne Penny, Student
Secretary.

BAPTIST STUDENT UNION COUNCIL



HANK HAS PRESENTED HIS
CASE. WHAT'S THE VERDICT,
CATCHIE?



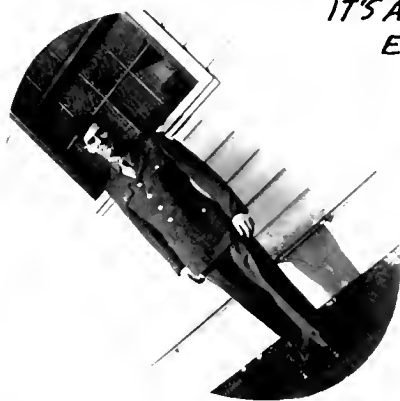
OH, WHY DID HE FALL
FOR OUR "DUMB DOTTY"?



IT'S A LONG WAY TO MINN-
ESOTA, AUDREY.



WHY DOES LUCY BELLE
SING "OH, JOHNNY!"?



HE LOOKS LIKE HE'D BE
WORTH WAITING FOR,
CHUNK!

Seniors



GINNY, IS HE AS
POWERFUL AS D. D. T.?



NO WONDER MAE GOES IN
FOR SUN BATHING AND
SWIMMING!



HE LOOKS MIGHTY SPORTY,
MANNING!



HE'S DONE A
LOT OF CAPTURING, BUT
YOU'RE HIS PRIZE, GLETA.



MARGARET HAS PROMISED
TO GO TO HOLLAND WHEN
SHE FINISHES TRAINING.

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To Miss Daphne Penny, we wish to extend sincere gratitude for advice in business matters and aid in photography.

May this second edition of The Gray and White Matter be a book of happy memories for your future years.

EVA DENE COMER,
CLARENCE BRIDGER.

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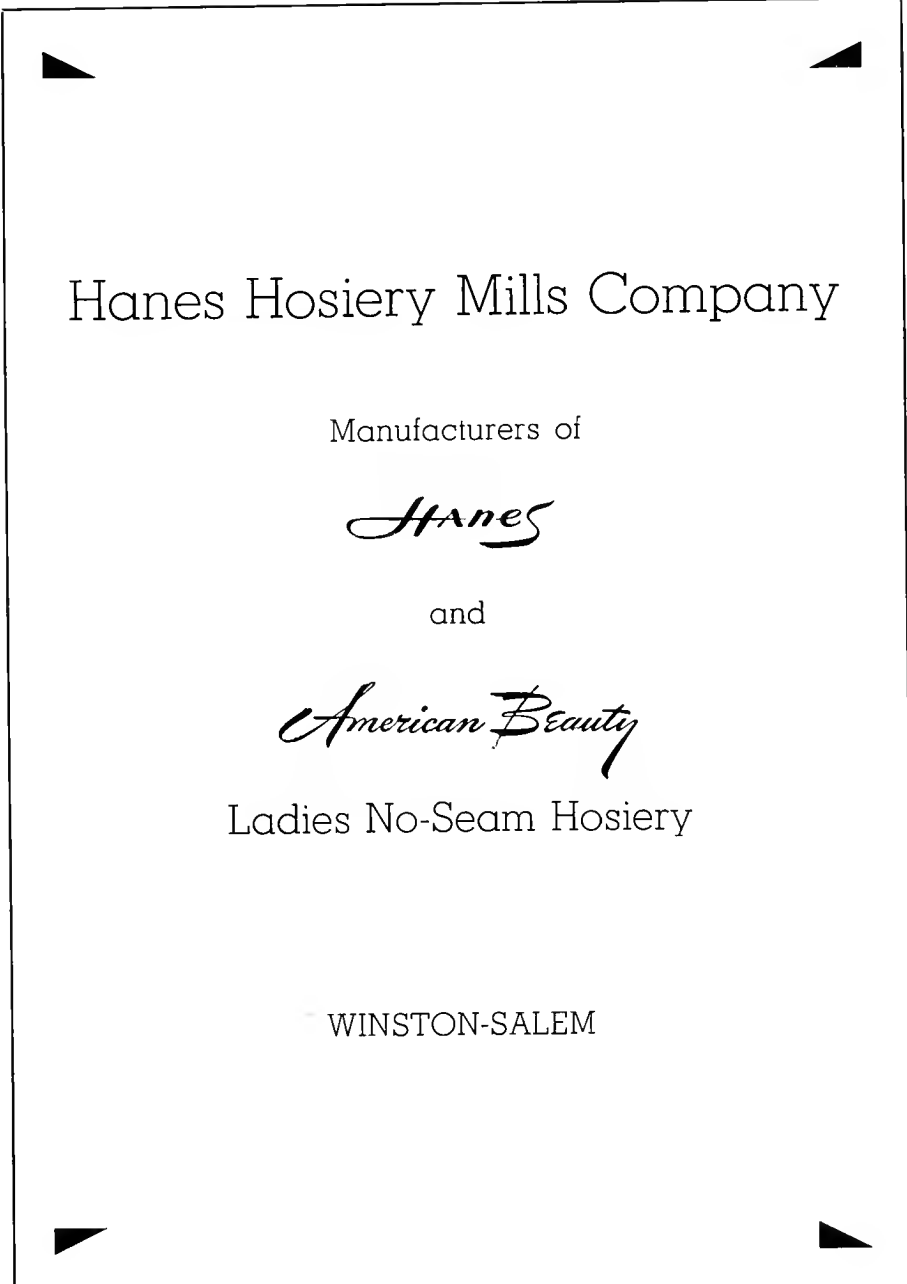
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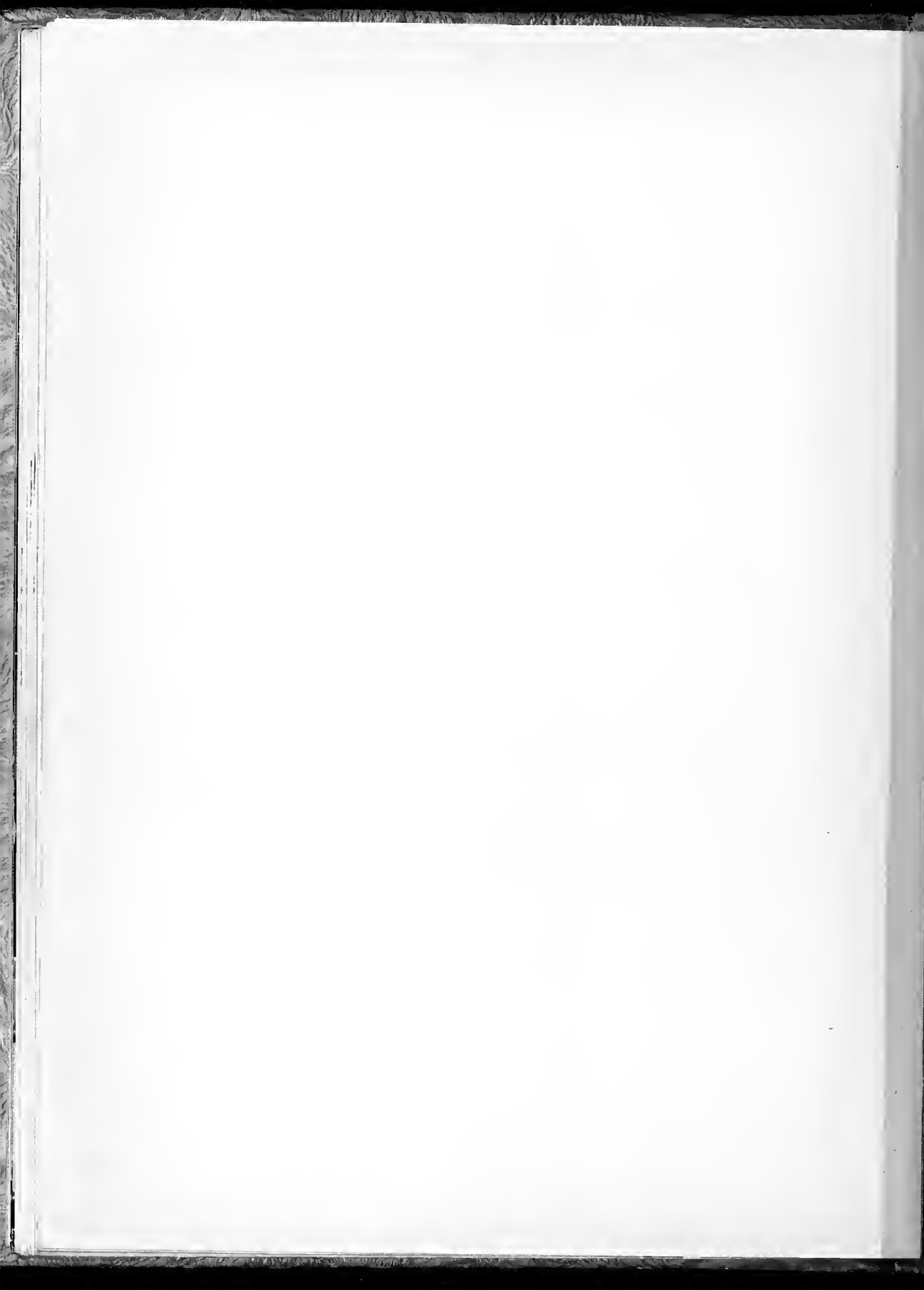


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Charlotte, N. Carolina

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